	Application No.	Applicant(s)	
Notice of Allowability	10/077,880	MATSUDA ET AL.	
	Examiner	Art Unit	
	Holly Rickman	1773	
The MAILING DATE of this communication appea All claims being allowable, PROSECUTION ON THE MERITS IS (C herewith (or previously mailed), a Notice of Allowance (PTOL-85) o NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313 a	DR REMAINS) CLOSED in other appropriate committee in the	in this application. If not include	ed
1. This communication is responsive to the amendment filed 1/	<u>7/04</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-3</u> .			
3. The drawings filed on 2/2/22 are accepted by the Examiner.			
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been copies of the priority documents international Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	een received. een received in Applicatio	on No ,	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMENTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	this communication to file NT of this application.	e a reply complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives it	ed. Note the attached EXA reason(s) why the oath or	AMINER'S AMENDMENT or NC r declaration is deficient.	TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must be	e submitted.		
<ul><li>(a) ☐ including changes required by the Notice of Draftsperson</li></ul>	's Patent Drawing Review	v ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
<ul><li>(b) ☐ including changes required by the attached Examiner's A Paper No./Mail Date</li></ul>	mendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the	(c)) should be written on the	ne drawings in the front (not the b	ack) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO	of BIOLOGICAL MATE	FRIAL must be submitted. No	ote the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ormal Patent Application (PTO-	152)
	Paper No./I	ımmary (PTO-413), Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date	7. 🖾 Examiner's	Amendment/Comment	
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. ⊠ Examiner's 9. ☐ Other	Statement of Reasons for Allowa	ance

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

This application is in condition for allowance except for the presence of claims 5-6 non-elected without traverse. Accordingly, claims 5-6 been cancelled.

The application has been amended as follows:

Claims 5-6 have been canceled.

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## REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the present claims are allowable over the closest prior art to Fullerton et al. (US 6383668) and Sakawaki et al. (US 2002/0160234). The combination of these references fails to teach or suggest the limitation set forth in claim 1 directed to the half value width of a locking curve in a (11.0) diffraction peak appearing at an overlapping position of the first and second magnetic films. There is no basis to believe that this property would be inherently present in either of the aforementioned teachings, taken alone or in combination.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Holly Rickman whose telephone number is (571) 272-1514. The examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul J. Thibodeau can be reached on (571) 272-1516. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Holly Rickman
Primary Examiner
Art Unit 1773

her February 4, 2004